

Date: Thu, 27 May 93 04:30:03 PDT
From: Packet-Radio Mailing List and Newsgroup <packet-radio@ucsd.edu>
Errors-To: Packet-Radio-Errors@UCSD.Edu
Reply-To: Packet-Radio@UCSD.Edu
Precedence: Bulk
Subject: Packet-Radio Digest V93 #147
To: packet-radio

Packet-Radio Digest Thu, 27 May 93 Volume 93 : Issue 147

Today's Topics:

"Live" Internet - Packet Gateway
 ICOM W2A <=> KPC3 help
Need e-mail address of KA9Q author...
 netrom to Newyour City from Ottawa?
 pactor
 PCMCIA TNCs

Send Replies or notes for publication to: <Packet-Radio@UCSD.Edu>
Send subscription requests to: <Packet-Radio-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Packet-Radio Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/packet-radio".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 26 May 93 14:06:21 GMT
From: pipex!sunic!news.chalmers.se!etek.chalmers.se!fy.chalmers.se!
f92anha@uunet.uu.net
Subject: "Live" Internet - Packet Gateway
To: packet-radio@ucsd.edu

In article <01GYJXPB25WI000DPK@utrcgw.utc.com> BONCZEK@hsdw1.utc.COM (Source
Quality Engineering) writes:

> You can telnet to to the Clarkson University (in Northern NY state)
>node using the following command: "Telnet 128.153.16.172" The node
>will ask you for a LOGON and PASSWORD. Off hand I don't knot how you
>would get this. I got mine by logging onto the node through a normal
>Packet connection. That way the SYSOP knew, or had a good idea that I
>had an amateur radio license.

You can log on from the Internet side using any password. You will
not be granted ports access until you have sent a message to the

sysop (k2cc) and asked for it. Hopefully, it doesn't take too long to get access, I just applied.

73, Anders, N2JGL, f92anha@fy.chalmers.se

Date: Wed, 26 May 93 21:14:54 EDT
From: vnet.IBM.COM@uunet.uu.net
Subject: ICOM W2A <=> KPC3 help
To: packet-radio@ucsd.edu

I am trying to interface an ICOM W2A with a Kantronics KPC3. The KPC3 manual suggests using a 3.9K ohm resistor between pin 3 of the KPC3 DB-9 connector and the "ring" of the W2A connector.

This resistor is used for current limiting while allowing enough current to trigger the W2A's circuitry to transmit.

ICOM suggests using between 20K and 30K ohms to do this. I also assume that there is some internal resistance in the KPC3 but surely it can't account for the difference between 3.9K and 20K-30K.

If you have done this, I would appreciate any information that you have regarding the values that you have used and any comments/suggestions.

Please respond directly to my ID...

Wayne Salhany

VE3UGI

Toronto, Ontario Internet: salhany@vnet.ibm.com

Date: Wed, 26 May 1993 18:28:00 GMT
From: cplex.cplex.com!dannie@uunet.uu.net
Subject: Need e-mail address of KA9Q author...
To: packet-radio@ucsd.edu

I need to get in touch with Phillip Karn, the KA9Q author to resolve some problems we have been having with it here. We are using KA9Q as a router between tcpip and slip. Unfortunately KA9Q consistently locks up after about 8 hours of use....any suggestions?? Thanks.

PS. Does anyone know how to turn off the scroll-back??

Dannie J. Gregoire
dannie@coplex.com

Date: Thu, 27 May 1993 03:48:24 GMT
From: usc!elroy.jpl.nasa.gov!swrindle!cs.utexas.edu!zaphod.mps.ohio-state.edu!
howland.reston.ans.net!torn!csd.unb.ca!news.ucs.mun.ca!morgan.ucs.mun.ca!
dlawlor@network.UCSD.EDU
Subject: netrom to Newyour City from Ottawa?
To: packet-radio@ucsd.edu

Hello, Can anyone tell me how I can netrom to Newyork City from Ve3ocr
in Ottawa? The node I would like to get to is call nyhub. Thanks, Doug

--
Doug Lawlor, vo1cm
Internet: dlawlor@morgan.ucs.mun.ca or dlawlor@kean.ucs.mun.ca

Date: 27 May 93 02:29:38 GMT
From: ogicse!uwm.edu!ux1.cso.uiuc.edu!moe.ksu.ksu.edu!osuunx.ucc.okstate.edu!
olesun!gcouger@network.UCSD.EDU
Subject: pactor
To: packet-radio@ucsd.edu

I am looking for a public domain or share ware program that will
do PACTOR on a KAM 5.02.

Thanks
Gordon AB5Dg
Gordon Couger
Agriculture Engineering Oklahoma State University
114 Ag Hall, Stillwater, OK 74074
gcouger@olesun.agen.okstate.edu 405-744-9763 day 624-2855 evenings

Date: 27 May 93 05:14:59 GMT
From: prs!system@uunet.uu.net
Subject: PCMCIA TNCs
To: packet-radio@ucsd.edu

Greetings

Does anyone know of a TNC/radio combo that can be used with a Palmtop or Notebook? I am looking for a lightweight mobile pac-radio node that can be used in the field. Ideally, a PCMCIA TNC+radio would be best. Spread-spectrum solutions are not available to us in Manila, and cellular rates are not exactly affordable, so it seems that the only available technology that would allow mobile nodes (w/notebooks or palmtops) to communicate with each other (or a central office) would be via packet. The only problem is, is there a lightwieght TNC/radio combo around?

thanks all, and kindly email your responses to system@prs.ph.

joel disini
manila

End of Packet-Radio Digest V93 #147
